

IFW/S

BARNES & THORNBURG LLP

600 One Summit Square Fort Wayne, Indiana 46802 (260) 423-9440

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Customer No.: | 23641 | Certificate Under 37 CFR 1.8(a) |
|-------------------|------------------------|---|
| Application No.: | : 10/614607 | I hereby certify that this correspondence is being deposited with the United States |
| Confirmation | } | Postal Service as first class mail in an |
| No.: | 7773 | envelope addressed to: Commissioner for |
| | ,,,,, | Patents, P. O. Box 1450, Alexandria, VA |
| Filing Date: | July 7, 2003 | 22313-1450 |
| Group Art | } | on June 23, 2004 |
| Unit: | 3652 | |
| Examiner Name: | Dean J. Kramer } | Zellma Grunden |
| Attorney | } | Zomia Granden |
| Docket No.: | 614359/82664 | / |
| First Named | } | |
| Inventor: | Moilanen, Steven M. | |
| Title: | MODULAR STAMPED } | |
| | PARTS TRANSFER GRIPPER | |

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

ENCLOSURES (check all that apply)

| X | Fee ' | Fee Transmittal Form | | | s Abandonment Request |
|---|-------|---------------------------|-------------|------------------|---|
| | X | Fee Attached | ⊠ Stater | | emental Information Disclosure |
| | Ame | endment/Response | | Contiff | ad Camp of Building Danis (14) |
| | | After Final | | Cerum | ed Copy of Priority Document(s) |
| | | Affidavits/declaration(s) | | Respor Applic | nse to Missing Parts/Incomplete ation |
| | Exte | nsion of Time Request | | | Response to Missing Parts under 37 CFR 1.52 or 1.53 |

| | Drawing(s) | | • • | l Communication to Board of ls and Interferences |
|-------|---|------|---------|---|
| | Licensing-related Papers | | | |
| | Petition | لــا | | l Communication to Group al Notice, Brief, Reply Brief) |
| | Petition to Convert to a Provisional | | Proprie | etary Information |
| | Application | | Status | Letter |
| | Power of Attorney, Revocation Change of Correspondence Address | X | | Enclosure(s) |
| | Terminal Disclaimer | | (please | e identify below): |
| | | | (a) | Receipt Postcard |
| | Request for Refund | | (b) | Copy of Office Action Mailed 3-25-04 |
| | CD, Number of CD(s) | | (c) | |
| | After Allowance Communication to Group | - | (d) | · |
| | • | | | · |
| Remar | ks: | | | |

Gregory S. Cooper Reg. No. 40,965 (260) 423-9440

Date: June 23, 2004

FWDS01 GZC 184006_1 (Rev. 08/03)

DIM 28 2004 PATENT APP

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| Filing Date: | July 7, 2003 | } Alexandria, VA 22313-1450 } |
| Group Art Unit: | 3652 | } } } |
| Examiner Name: | Dean J. Kramer | on June 23, 2004 |
| Attorney Docket No.: | 614359/82664 | Zellma Grunden |
| First Named Inventor: | Moilanen, Steven M. | } } |
| Title: | MODULAR STAMPED PARTS TRANSFER GRIPPER | } } |
| | FEE TRANSM | UTTAL FOR FY 2004 |
| | TOTAL AMOUNT | Γ OF PAYMENT: \$180.00 |
| | METHO | D OF PAYMENT |
| 1. | | authorized to charge any additional fee required and credit any overpayments to: |
| | Deposit Account Number: 0 Deposit Account Name: Ba | · · · · · · · · · · · · · · · · · · · |
| X | Applicant claims small entity | status. See 37 CFR 1.27 |
| 2. | Check ☐ Credit Card | ☐ Money Order ☐ Other☐ None |



FEE CALCULATION

1. Basic Filing Fee:

| Large Fee Code | Entity Fee | Small Fee Code | Entity Fee | Fee Description | Fee Paid |
|----------------|------------|----------------|------------|-------------------------|----------|
| 1001 | \$770.00 | 2001 | \$385.00 | Utility Filing Fee | |
| 1002 | \$340.00 | 2002 | \$170.00 | Design Filing Fee | |
| 1007 | \$340.00 | 2007 | \$170.00 | Design Filing Fee (CPA) | |
| 1003 | \$530.00 | 2003 | \$265.00 | Plant Filing Fee | |
| 1004 | \$770.00 | 2004 | \$385.00 | Reissue Filing Fee | |
| 1005 | \$160.00 | 2005 | \$80.00 | Provisional Filing Fee | |
| | | | | SUBTOTAL (1) | 0.00 |

2. Extra Claim Fees:

| | | Extra Claims | Fee from Below | | Fee Paid |
|--------------------------|--------|--------------|----------------|-----|----------|
| Total Claims | -20**= | : | x | _ = | 0.00 |
| Independent Claims | - 3**= | : | x | _ = | 0.00 |
| Multiple Dependent Claim | | | | _ = | 0.00 |
| | | | SUBTOTAL (2) | | 0.00 |

| Large Fee Code | Entity Fee | Small Fee Code | Entity Fee | Fee Description |
|----------------|------------|-------------------|------------|--|
| 1202 | \$18.00 | 2202 | \$9.00 | Claims in excess of 20 |
| 1201 | \$86.00 | 2201 | \$43.00 | Independent claims in excess of 3 |
| 1203 | \$290.00 | 2203 | \$145.00 | Multiple dependent claims, if not paid |
| 1204 | \$86.00 | 2204 | \$43.00 | ** Reissue independent claims over original patent |
| 1205 | \$18.00 | 2205 | \$9.00 | ** Reissue claims in excess of 20 and over original patent |

^{**} or number previously paid, if greater; For Reissues, see above. For multiple dependent claims, pay fee only once no matter how many multiple dependent claims you have.

3. Additional Fees:

| Large Fee Code | Entity Fee | Small Fee Code | Entity Fee | Fee Description | Fee Paid |
|-------------------|-------------|----------------------|-------------|--|----------|
| 1051 | \$130.00 | 2051 | \$65.00 | Surcharge - late filing fee or oath | |
| 1052 | \$50.00 | 2052 | \$25.00 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | \$130.00 | 1053 | \$130.00 | Non-English specification | |
| 1812 | \$2,520.00 | 1812 | \$2,520.00 | For filing a request for ex parte reexamination | |
| 1804 | \$920.00* | 1804 | \$920.00* | Requesting publication of SIR prior to Examiner action | |
| 1805 | \$1,840.00* | 1805 | \$1,840.00* | Requesting publication of SIR after to Examiner action | |

| 1251 | \$110.00 | 2251 | - \$55.00 | Extension for reply within first month | |
|---------------|---------------------|----------|------------|--|--------|
| 1252 | \$420.00 | 2252 | \$210.00 | Extension for reply within second month | |
| 1253 | \$950.00 | 2253 | \$475.00 | Extension for reply within third month | |
| 1254 | \$1,480.00 | 2254 | \$740.00 | Extension for reply within fourth month | |
| 1255 | \$2,010.00 | 2255 | \$1,005.00 | Extension for reply within fifth month | |
| 1401 | \$330.00 | 2401 | \$165.00 | Notice of Appeal | |
| 1402 | \$330.00 | 2402 | \$165.00 | Filing a brief in support of an appeal | |
| 1403 | \$290.00 | 2403 | \$145.00 | Request for oral hearing | |
| 1451 | \$1,510.00 | 1451 | \$1,510.00 | Petition to institute a public use proceeding | |
| 1452 | \$110.00 | 2452 | \$55.00 | Petition to revive - unavoidable | |
| 1453 | \$1,330.00 | 2453 | \$665.00 | Petition to revive - unintentional | |
| 1501 | \$1,330.00 | 2501 | \$665.00 | Utility issue fee | |
| 1502 | \$480.00 | 2502 | \$240.00 | Design issue fee | |
| 1503 | \$640.00 | 2503 | \$320.00 | Plant issue fee | |
| 1504 | \$300.00 | 1504 | \$300.00 | Publication Fee for early, voluntary, or normal Publication | |
| 1460 | \$130.00 | 1460 | \$130.00 | Petitions to the Commissioner | |
| 1807 | \$50.00 | 1807 | \$50.00 | Processing fee for provisional applications | , |
| 1806 | \$180.00 | 1806 | \$180.00 | Submission of Information Disclosure Statement | 180.00 |
| 8021 | \$40.00 | 8021 | \$40.00 | Recording each patent assignment per property (times number of properties) | |
| 1809 | \$770.00 | 2809 | \$385.00 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | \$770.00 | 2810 | \$385.00 | For each additional invention to be examined (37 CFR § 1.129(b)) | - |
| 1801 | \$770.00 | 2801 | \$385.00 | Request for Continued Examination (RCE) | |
| 1802 | \$900.00 | 1802 | \$900.00 | Request for expedited examination of a design application | |
| Other fee (sp | | | | | |
| *Reduc | ced by Basic Filing | Fee Paid | | SUBTOTAL (3) | 180.00 |
| | | | | | |

Gregory S. Cooper Reg. No. 40,965

Date: June 23, 2004

FWDS01 GZC 184007_1

(Rev. 10/03)



BARNES & THORNBURG LLP

600 One Summit Square Fort Wayne, Indiana 46802 (260) 423-9440

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.:

23641

Application No.: 10/614607

Confirmation

No.:

7773

Filing Date:

July 7, 2003

Attorney

Docket No.:

614359/82664

First Named

Inventor:

Moilanen, Steven M.

Group Art

Unit:

3652

Examiner

Name:

Dean J. Kramer

Title:

MODULAR STAMPED

PARTS TRANSFER GRIPPER

Certificate Under 37/CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA

22313-1450

on June 23, 2004

Zellma Grunden

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Copies of all cited foreign patents and nonpatent documents, if any, are provided herewith for the Examiner's review.

FWDS01 GZC 184010 1

No representation is intended that a complete search has been made of the prior art, or

that prior art references other than those listed on the attached form are not available. The

citation of these references shall not be construed to be an admission that the information cited in

the statement is considered material to patentability of the subject invention.

This Supplemental Information Disclosure Statement is being filed more than three

months after the U.S. filing date OR after the mailing date of a first Office Action on the merits.

Therefore, a fee of \$180.00 is enclosed herewith.

Please charge any additional fees that might be due in connection with this Supplemental

Information Disclosure Statement or credit any overcharges to Barnes & Thornburg LLP Deposit

Account No. 02-1010 (614359/82664).

Respectfully submitted,

Gregory S. Cooper Reg. No. 40,965

(260) 423-9440

Date: June 23, 2004

| U.S. DEPARTMENT OF COMMERCE | Complete if Known | | |
|----------------------------------|------------------------|--------------------|--|
| PATENT AND TRADEMARK OFFICE | Application Number | 10/614607 | |
| 2 E 18 TORMATION DISCLOSUDE | Filing Date | July 7, 2003 | |
| O STATEMENT BY APPLICANT | First Named Inventor | Moilanen, Steven M | |
| | Group Art Unit | 3652 | |
| Use several sheets if necessary) | Examiner Name | Dean J. Kramer | |
| Sheet 1 of 1 | Attorney Docket Number | 614359/82664 | |

| A . | | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | |
|----------------------|--------------------------|---|----------------|
| - Examiner Initials* | Cite No. ¹ | Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | A.1 | PAUL T. CHIN; Office Action Summary, 03/25/2004 | |
| | A.2 | | |
| | A.3 | | |
| | A.4 | | |
| | A.5 | | |
| | A.6 | , | |
| | A.7 | | |
| | A.8 | | |
| | A.9 | | |
| | A.10 | | |

| EXAMINER | DATE CONSIDERED |
|---------------|-----------------|
| DAG HVIII VER | DATE CONSIDERED |

^{*}EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.